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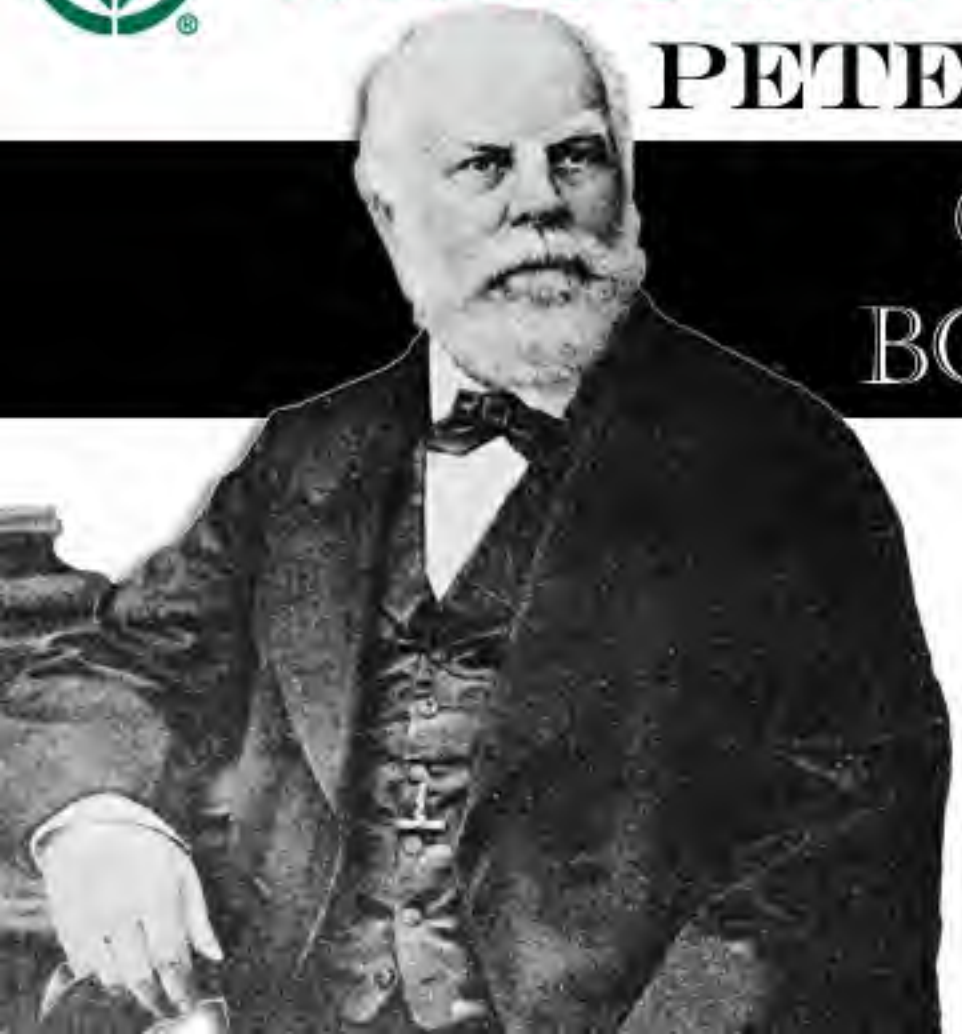

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Literature

83-93

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Alismaceae — Knuth III. 147.

Alisma	vera				
p. 148.	A. Plantago Lin				Eur. As. Amer
149	A. parviflorum Pursh				Am. bor
	A. tenellum Mart.				Brasil
	A. ranunculoides Lin	carpellis	5-angularibus	acutis	Europa
150	A. repens Lam				Eur. Afr. bor
	A. natans Lin	carpidiis	multirostellatis	rostellatis	Europa
	A. parnassifolium Lin	carpidiis	3-5 rostatis	subulato-aristatis	Europa
151	A. sagittifolium Wild.				Guinea
	A. reniforme Don				Nepaul
	Echinodorus				
	A. macrophyllum Kunth				Brasil
152	A. palaefolium Kunth.				Brasil merid
	A. Berteroanum Balbis in A & S.				Ind. occ. Am. trop.
	A. cordifolium Lin				Ind occ.
153	A. grandiflorum Ch & Schl.				Brasil
	A. ellipticum Mart.				Brasil
	A. pubescens Mart.	—	—	—	Brasil
	A. intermedium Mart.	—		—	Brasil
	A. subalatum Mart				Brasil
154	A. Sprengelii Kunth	—	—	—	Ind occ.
	A. humile Kunth.	—		—	Senegambia
Damasonium					
155	D. stellatum Dalechamp				Eur. As. Afr bor.
	D. australe Salisb	—	—		Nov. Holl
Sagittaria					
156.	S. sagittifolia Lin				Europ. As. Amer
157	S. obtusa Muhl	—	—		Am bor.
	S. montevidensis Ch & Schl	—	—	—	Montevideo
	S. chilensis Ch & Schl				Chili

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p. 157.	*S. hastata* Don		Nepaul
	S. chinensis Sims		China
158.	*S. obtusifolia* Lin		Ind. or.
	S. heterophylla Poir		Am bor.
	S. hirundinacea Blume		Java
	S. Blumei Kunth		Java
	S. rhombifolia Cham.		Brasil
	S. lanceifolia Lin	"fol. penninerviis"	Antilles
159.	*S. falcata* Poir		Carolina
	S. angustifolia Lindl		Essequebo
	S. Sellowiana Kunth.	"fol penni nerviis"	Brasilia
160	*S. acutifolia* Lin		Surinam
	S. rigida Poir		New York
	S. simplex Poir		NJersey
	S. graminea Mich		Carol Canada
	S. Poirii Kunth	(*S. acutifolia* Poir)	Am bor.
	S. pusilla Nutt.		Am bor.
	S. natans Mich		Carolina
	S. alpina Willd		Davuria
161.	*S. cordifolia* Roxb.		Calcutta.
	S. guyanensis HBK.		Guyana & Mexico
162	*S. echinocarpa* Mart		Para Brasil
	S. Lappula Don		Nepaul

637	*S. macrophylla* Bunge		Pekin

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Thunb. Flor. Japon. Lips. 1784

p. 242 Sagitt. / sagittate Thunb
Sagittifolii L. fol. sagitt. acut.

ubique.

S. obtusa S. obtusifolii Li. Nagasaki

p. 153. Alisma plant. Li. fol. ovatis acutis, floribus
floboseis . Nagasaki

A. cordifolia Li fol. cordat. obtus fl. 12-andris
seminibus carinato— Americae i virgin.

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Sagittaria Michaux fl. Bor am. II

p. 189. Sagittaria sagittifolia

" S. lancifolia Lin. fol. Cato Convolati
ifera angustatis, seminibus placis foliatis
rostratis. Canada

p. 190 S. graminea foliis lanceolatis - Chesapeake
capitulis pistillorum pusillis. Canada

" S. natans - Canada

Sagittaria Pursh fl. Amer. Sept II

p. 396. S. sagittifolia β. minor. Willd. Sp. pl. 4. p. 408
396 S. latifolia Willd. Sp. pl. 4. p. 409
= sagittifolia Mich

" S. lat. β. major foliis amplis abrupte acutis
scapo subramoso. Hb. Noir - Canad - Carol

" S. obtusa Willd Sp. pl. 4. p. 409 leaves =
Calla palustris. - fl. Noir. 1814 Virg

" S. hastata n. sp. Pennsylvania

" S. gracilis n sp. Penn - Virg. -

" S. heterophylla n sp. Pa - N Jersey leaves 2½" long.

p. 397 S. falcata = S. lancifolia Mich (copy of Michaux
Dr Leavis

S. rigida n sp. Oregon near the falls

" simplex n sp. foliis linear-lanceolatis acutis
inferne angustatis; scapo simplici multiflora

flowers dorsi, bracteis calycibusque rotundatis obtusis
" small ponds New Jersey. leaves 6"@9½" wide
p. 397 grandiflora pl. linear. longissimis 3 nervis trap
tripl. pauciflor. fl. maioribus bract oblong
obtusi. + Same as Michaux grandiflora?
when description is here reproduced.
" tripl. tibi - " Hb. Lyon from Carolina —
4 cauliferi n sp. foliis tubulatis basi vaginantibus
dorso convexis, scapo simplici pauciflor,
fl. maioribus bracteis dilatatis acuminatis.
small violet and d'tches, Philadelphia
leaves roundish ovate & dilated pointed
" represents a leaf "
" natans Mich.

I p. 252

Alsine trivialis - " sp. = A Plantago Mich.
fol oblanceolatis 9 nervis caulk
p. 253 A. pauciflora n sp - Saltmarsh Pa & NJ
pl ovul. subrotund abrupte q cuneatis.
5 nerv.
" A. tubulata Wild pinelands plains N York
to Florida coast — " umbellis subpaniculatis"
plentiful on the shores of Delaware near
Philadelphia small plant with large
flowers — Leaves Pink = sagittate.
= A natans St Lawrence

Lamarck Encycl. vol II. (1790)

p. 503. 1 Sagittifolia ~~aquat~~ sagittifolia L Europe

2 S. obtusifolia L. capsulis obtuse globosis tricoccis
loculis Catenatim sterilibus

Pluk. Alm. t. 220. f. 7

504. 3. S. lancifolia Lin Burm. Am t. 116. f. 1. Indiae

4. S. acutifolia L fil "foliis subulatis" Linnaeus

5 S. trifolia L. foliis ternis longissimis

Contin. Poiret. Suppl. vol II (1811.

p. 660. N 6. S. latifolia Willd. Amboin

7 " S. obtusa Willd — —

8 S. natans Mich. — —

9 S. alpina Willd S. Lam

10 S. graminea Mich.

Poir Supl vol V.

p. 682 S. guianensis Kth

S. hastata Pursh.

S. gracilis —

S. helenophyla —

S. nigra —

S. simplex —

S. acutifolia —

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Plant. Lindheimeri. Engelm & Gray
— Bost. Journ of Nat. hist. vol V. 1845.

№ 182 S. simplex Pursh? Pond, Houston
183 S. stoloniferum n. sp. Pond near Houston

Richard Tent. N. Amer.

No Sagittaria

Alisma Plantago — in the ponds upon the

Prairie

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Elliott. Sketch of the Botany of South Carol. & Georg.

Vol II Charlest. 1824

p. 589 Sagitt. Sagittifolia var latifolia

590 S. pubescens Muhl pubescens caps. simpl. fol. monoic; bract. subrotund. pubentissimis. bracts in the former ovate & acute, in this shorter, nearly round & obtuse.

S. hastata Park. = gracilis Park.

591 S. natans Mich.

leaves of calyx lanceolate, stamens abt 8. pl subperennat. S coriacei roots tomentose tubers creeping, involucral leaves ovate acuminate glabrous, sepals round purplish tinged, petals large plants numerous, hairy (nearly 60)

592 S. graminea Mich foliis lineari lanceolatis triplinervibus subperennantibus rarò simplicibus fl monoicis, bracteis ovatis acuminatis = Mich. Park. Nutt = simplex Park?

leaves 3–4 inches long, scarcely ½ wide; petioles 1 foot long; scape rather longer; sepals lanceolate small, petals much larger plants abt 10 ", hairy; capsules obliquely mucronate & a globular head.

comm in shallow ponds & pine barrens

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Gray Manual, 2nd edit 1856

p. 438 Salix volucris Bebb, achen. may = a rough circle on a flattened
Alsina. Plantago var Americana. (A. Braunii & Kaulfuss)

S. tabulatum Ogdensburg.

Echinodorus, petals imbricate = the bud, achenia nobbed at beaked,
parvulus
rostratus
sagittatus pet. imbricate (= bud) achen. may round + a spherical
bead. x. fit closely tabulate
p. 439. S. falcata. P. Virginia South ward
S. variabilis Cooper. obtusa
latifolia
diversifolia roundleaves lanceolat
sagittifolia (both sagittate)
angustifolia long narrow horizontally beaks
gracilis
(subcinerea.)
x x fit short with a brown glabrous base
S. heterophylla P. c. ellipticus
S. rigida
c. angustifolia
glaucus (is it a mistake?)
S. triplex Bush (cuneifolia P. etc)
S. pur. the Nutt.
440. (S. natans is only found further south, apparently the
only remaining good species in the U.S.

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Soc. Bot. de France I. 212

Ann. de France III. 165

Bonnet & Barratte, Rev.

A. arenatum Michalet South of France
ramis pauciis recurvatis, saepe prostratis
(nec radicantibus), bulbo minore (compri-
mum aequante) annuo (in A. Platagine bulbo
majore, biennis); capillorum 3 cortico
vix dimidiato (in A. Pl. profunde umbi-
licato, capillis basi solum cortigeris)

A. Plantagi hab. a pygmy dense pauciflora, large
cauline petals (4–5 times as large as
the sepaloid segments), style as long or
longer than the ovary. Capsule elliptic-
2 millimeters or obovate, bearing the style about the middle
of the ventral side; the circle of capsells
tooth only at base with a deep funnel shaped umbilicus;
leaves of all shapes. — bulb thick "vivace"
(cortex orange)
Anthers smaller, filaments longer than
in *A. arenatum*;

Capsells rarely slightly
3 carinate

A. arenatum umbrellashaped pauciflora,
with branches recurved; petals persistent,
not more than twice as long as the sepaloid
segments; style shorter than the ovary;
Capsells (3 millimeters long); 3 angular, mu-
cronate by the style remaining on the upper
end of the ventral edge; capsells touching by
on the whole ventral side, stamps inside
umbilicus — leaves always lanceolate

or lanceolate lobes. Capells always 3-carinate
Bulb small "race"

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Carl. Plumierus N. Amer- fasc [illegible]

edit. J. Burmanni Amstelæ 1755.

tab 116 fig 1. = sagitt. cuneifolii nbs of leaf round!
large flowers, = — pag. 106:

tab. 234 fig 2 = com Schiedeana large
leaves, ovate heads — panicled & cape angles

pag 230 = citat Lin sp. pag. 343. no. 4.

tab 235. fig 1. = sagittati. with large broad sagittate
leaves = stout terete simple scape — multiflo
rely x erect.

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